

GROUNDWATER INDEX

Page 1 of 1

County Lincoln Twp. 37 North Rge. 31 West

[illegible]

RECEIVED

SEP 5 1972

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Dean Linnell
Address Rural Rt. 1
Tracy Mont
Date well started 7-29-72 GW 1
completed 8-1-72

For Administrator's Use
File # 898
Sept. 1, 1972 - 1:30 P.M.

Type of well drilled
(Dug, driven, bored or drilled)
Equipment used Churn
(Churn drill, rotary or other)
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe _____
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). _____

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>6 3/8</u>	<u>17"</u>	<u>0</u>	<u>66'</u>	Kind Size From (Feet) To (Feet)
				<u>1/2" Round 0 4'</u>

N
W
E
S
NW 1/4 NE 1/4 Sec. 33
T. 37 N. R. 31 E
S (W)

Static water level 20 ft.*
Pumping water level _____ ft.*
at 50 gallons per minute,
measured _____ minutes after pumping began.
*Measured from ground level.
Well developed by hand
for 2 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Clifford J. Buckner
Driller's Address Box 2
Libby Montana LICENSE NO. 141

DRILLER'S LOG

the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

From (Feet)	To (Feet)	
<u>0</u>	<u>20</u>	<u>harder & soil</u>
<u>20</u>	<u>25</u>	<u>1/2" & gravel & dirt</u>
<u>25</u>	<u>50</u>	<u>Gravel & sand</u>
<u>50</u>	<u>60</u>	<u>Water & sand</u>
<u>60</u>	<u>61</u>	<u>1" 1/2" 1/2"</u>
<u>61</u>	<u>62</u>	<u>crushed 1/2" 1/2"</u>
<u>62</u>	<u>63</u>	<u>harder & soil</u>
<u>63</u>	<u>65</u>	<u>yellow brown shale</u>

65' Show exact depth of bottom
51,305

898 INDEX

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 1st day of September A.D. 1932
at 1:30 P.M.
before me, William L. Laughlin
County Clerk
By Betty Thoresen Deputy

GROUNDWATER INDEX

Page 1 of 1

County Lincoln Twp. 37 Meth Rge. 28 West

[illegible]

File No. _____

T. 37N R. 28W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

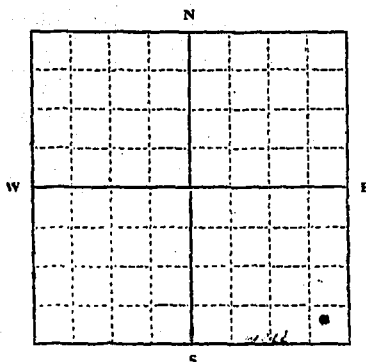
MAR 5 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. JOHN H. DOBLE-HEN is of P.R.B. RENFORD
(Name of Appropriator) (Address) (Town)

County of LINCOLN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 9, T. 37N. R. 28W

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based For irrigation
of lawn, garden & household use

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been Date of earliest is 1933
and has been continuous use since
1933

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 3 miner's inches

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
1 acre used for irrigation of lawn &
garden SE 1/4 Sec. 9, T. 37N, R. 28W.
Plot in 505 owner JOHN H. DOBLE

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal
Water is withdrawn by means
of pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater This well was commenced & completed in 1933
New pumping was installed in 1962

8. The depth of water table is 8 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater

10. The estimated amount of groundwater withdrawn each year 3 Acre Feet

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record

Signature of Owner John H. Doble
John H. Doble
Date Dec. 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

35125

397

INDEX

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 19 63
at 11:30 A. M.
W. M. Mansfield County Clerk.
By Miss Watson Deputy

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. _____

T. 27N R. 28W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1961

Declaration of Vested Groundwater Rights

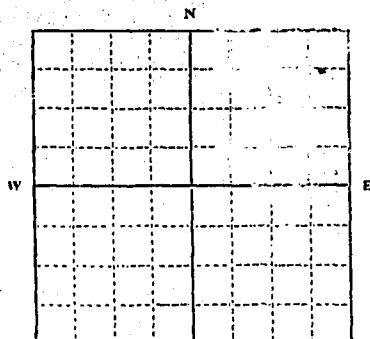
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

as tenants in common, with the rights of survivorship each to the other
1. James Allen Shay and Thelma Lee Shay, as joint owners and tenants, and not
(Name of Appropriator) (Address) (Town)

County of Lincoln State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Spring SE 1/4 Sec. 26, T. 37N, R. 28W
Well SW 1/4 Sec. 26, T. 37N, R. 28W

1/4 Sec. T. R.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based domestic,
livestock

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been 1961 since well was con-
structed, but the well and spring had been
used the past 50 years.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 100 miner's inches

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
20 to 30 acres, land on SE 1/4, N 1/4, E 1/4,
SW 1/4 of Sec. 26, T. 37 N, R. 28W - sectional
in this area

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal Spring -
livestock - dig out area - will have ditch
for irrigation; Drilled well - Electric or

gas pump with 1 1/2" to 3 1/2" pipe. Well 25 feet deep.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1961 and expect to complete construction 1971.

8. The depth of water table 3 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater not available

10. The estimated amount of groundwater withdrawn each year kept no record

11. The log of formations encountered in the drilling of each well if available
surface dirt - sand - clay - sand - cement gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record have record of this well and spring
in Lincoln County ASC department - Libby, Montana.

Signature of Owner X

James A. Shay
Thelma Lee Shay

Date December 31st, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

35125

GW

Approved Stock Form—State Publishing Co. Helena, Montana—2234

File No.

T. 27N R. 28W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 25 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

as common with the rights of survivorship each to the other
James Allen Gray and Thelma Lee Gray as joint owners and tenants, and not

(Name of Appropriator)

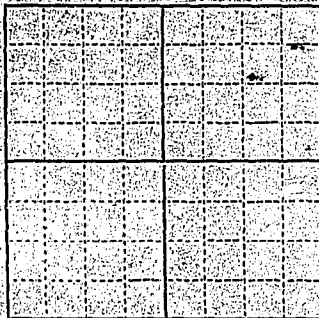
(Address)

(Town)

County of Lincoln

State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962 as follows:



Spring SE 1/4 Sec. 26, T. 27N, R. 28W
Well - SW 1/4 Sec. 26, T. 27N, R. 28W

1/4 Sec. T. R.
Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based: domestic, livestock
3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1961 since well was constructed, but the well and spring had been used the past 50 years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 Miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 20 to 30 acres, land on SE 1/4, NE 1/4, SW 1/4 of Sec. 26, T. 27 N, R. 28W - sectional in this area
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Spring - livestock dig out area - will have ditch for irrigation; Drilled well - Electric or gas pump with 1 1/2" to 3 1/2" pipe. Well 25 feet deep.
7. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater: 1961 and expect to complete construction 1971.
8. The depth of water table: 3 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: not available
10. The estimated amount of groundwater withdrawn each year: kept no record
11. The log of formations encountered in the drilling of each well if available: surface dirt - sand - clay - sand - cement gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: have record of this well and spring in Lincoln County ASC department - Libby, Montana.

Signature of Owner X

X Thelma Lee Gray

Date December 31st, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35/26

INDEXED

411

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1923

at 11:55 A.M.

By Thos. M. Mansfield
County Clerk.

Harold H. Hildner
Deputy

GROUNDWATER INDEX

Page 5 of 5

County Lincoln Twp. 37 North Rge. 27 West

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
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14	Williams, Ronald D.		249	
14	" "		250	
15	Ekhardt, C. M.		226	
20	Baney, F. A. Ruth T.	GW-3	924	} SAME FORM
20	" "	GW-3	924	
21	Montana State off FISH & GAME	GW-2	941	
21	Pequette, Minnie F. & M. E. C.		453	
28	Smiley, H. D.	GW-2	707	
32	Town of Reshield	GW-1	783	
32	" "	GW-2	784	
32	" "	GW-1	741	
33	Holms, Glen		365	
33	Smiley, H. D.	GW-2	706	
34	Mack, John	GW-1	37	
34	" "		37	
34	" "	GW-2	37	

File No. _____

DUPLICATE

T. 37N R. 27E

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

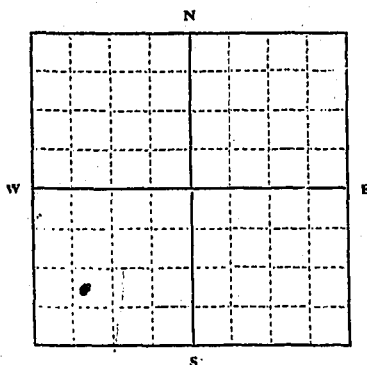
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Francis W. or Charles J. Dennis, of Reppah
(Name of Appropriator) (Address) (Town)

County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 Sec. 7 T. 37 N. R. 27 E.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based House & irrigation use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1945
Continuous since 1945
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 400 gal per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
approx. 2 acres of garden
Charles J. Dennis
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal By pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Summer of 1945
8. The depth of water table 5-7 ft. to top of water
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled well with 6" steel casing to total depth of 9.7 ft.
10. The estimated amount of groundwater withdrawn each year. 100,000 gal per yr.
11. The log of formations encountered in the drilling of each well if available. None available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner Francis W. DennisDate 12/15/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33915

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INDEX

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 23rd day of
December A. D. 1962
at 9:30 P. M.
M. M. Mansfield County Clerk
By Mae Hatten Deputy

File No. _____

T. 37 N. R. 27 W.

DUPLICATE

County. Lincoln

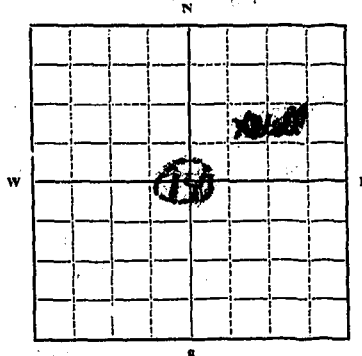
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 27 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Ronald D. Williams of St. Regis
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 14 T. 37 N. R. 27 W.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Line Stock Water and Horse use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Used continuously since 1903.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). runs at rate of two gals per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. small land, Agnew.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 2 1/2 inch pipe running up by ground from bottom of well.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. no other wells clock. well dug in 1903.
8. The depth of water table. well is a dug well 10 ft deep.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. none
10. The estimated amount of groundwater withdrawn each year. it runs continuously into a stock pond. estimated 1051,200 gals per year.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none.

Signature of Owner

Ronald D. WilliamsDate Dec 17, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

338-44

249

INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27th day of
December A. D. 1963
at 9:25 A.M.
M. M. Mansfield County Clerk
By Mac Hatten Deputy

WE MARK THE TIME

GV

Approved Stock Form—State Publishing Co., Helena, Montana—39039

File No.

T 37 R 27

DUPLICATE

County Lincoln

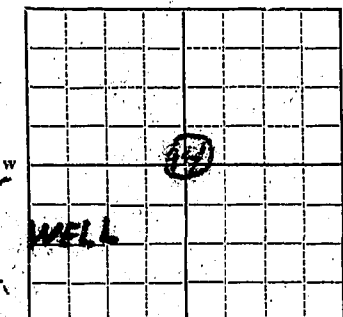
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ronald D. Williams, of St. Regis
(Name of Appropriator) (Address) (Town)
County of Rosebud State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based livestock water, laundry, irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since approximately 1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Pumps average at the rate of 10 gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/2 acre of alfalfa on ground joining well

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by electric pump over well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known

8. The depth of water table well is 299 ft deep with a 4 inch casing

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater no other well at this location

10. The estimated amount of groundwater withdrawn each year 205,000 gallons

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not that I know of

Signature of Owner

Ronald D. WilliamsDate Dec 17 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33845

250

RECEIVED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27th day of
December A. D. 1963
at 9:30 P. M.
Montana County Clerk
By Mae Nelson Deputy

(14)

1963

with all in due form

File No. _____

T 37 R 27

DUPLICATE

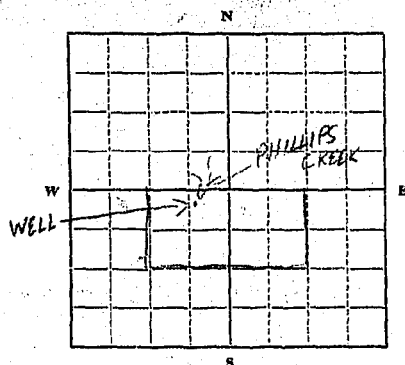
County LINCOLN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 27 1964

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. C. M. EKHOLT, of EUREKA
(Name of Appropriator) (Address) (Town)
County of LINCOLN State of MONT.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 4, T. 37, R. 27

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based HOUSEHOLD +
FARM STOCK WATERING + FARM USE.

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1954; USED DURING 2 MONTHS
EACH YEAR OF YEARS '54-'61 + CONTINUOUSLY SINCE 1961.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 10 GALLONS PER MINUTE.

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
NONE

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
ELECTRIC JET PUMP AT WELL. WELL LOCATED ABOUT
140 FT. SOUTH OF S.W. CORNER OF PHILLIPS CREEK.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater WELL DRILLED IN OCT., 1963.

8. The depth of water table WATER LEVEL 47' BELOW GROUND SURFACE. WELL IS 97' DEEP.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater WELL IS 97' DEEP - 1/2" DIAM. - STEEL CASING - DRILLED.

10. The estimated amount of groundwater withdrawn each year 150,000 GALLONS

11. The log of formations encountered in the drilling of each well if available
CLAY + HARD PAN LAYERS MOST OF WAY. A LAYER OR TWO OF SAND ALSO ABOUT
30' OR 40' DOWN. SOME SMALL STONES + GRAVEL OCCASIONALLY.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record NONE

Signature of Owner

C. M. Ekholt

Date

Dec. 10, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33918

226

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 26th day of

August A. D. 1963

at 9:30 M.

By M. M. Manfred County Clerk

Mae Watson Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner State Fish & Game

Address Helena Mont.

Date well started 3-19-73

completed 3-21-73

Type of well Drilled

Equipment used Churn Drill

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

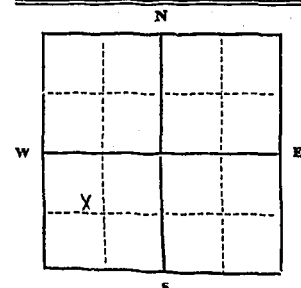
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6500 0.280	+1	45	None		



SE 1/4 NW 1/4 S 1/4 Sec
T. 32 N. R. 2 E. S. 1/4

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Donald E. McKinstry

Driller's Address Deer Creek, Lincoln Co. Mont.

LICENSE NO. 222

RECEIVED
MAY 11 1973

County Lincoln

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	5	Clay
5	18	Silt & sand - coarse
18	36	Clay & Silt
36	40	Silt & sand - coarse
40	45	Water level - coarse

45' Show exact depth of bottom

941

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 1st day of

May A. D. 1923

at 11:35 P. M.

Eleanor L. Taylor

County Clerk

By Mae Watson Deputy

GW

Approved Stock Form—State Publishing Co., Helena, Montana—4234

File No.

T 37 N R 27 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

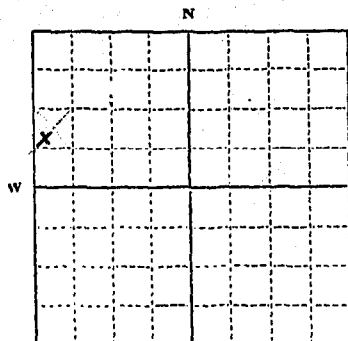
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. PAQUETTE, MAURICE F. & MAE O., of BOX 202 EUREKA
(Name of Appropriator) (Address) (Town)
County of LINCOLN State of MONTANA 59917
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Lot 4, TR 6-A

NW 1/4 SH 1/4 NW 1/4 Sec. 21, T. 37, R. 27.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household needs, lawn, garden, berry patch.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Use has been continuous since well was drilled 15 August 1961.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Six (6) gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Three garden spots 20'X20', Lawn approximately 100'X60'.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Deep well jet, 1/2 H.P. electric motor driven pump, drawing from well located 50 feet SSE of dwelling.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Drilling began approximately 5 August 1961. Well completed and placed in operation 15 August 1961.
8. The depth of water table. Twenty-three (23) feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Six (6) inch well casing, 25 feet of water inside the casing.
10. The estimated amount of groundwater withdrawn each year. Approximately 600,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available. Sandy throughout entire drilling operation.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. 1963 Tax Receipt No. 3750, refers to Page 2, Line 3.

Signature of Owner

Maurice F. Paquette
Mae O. Paquette

Date Feb. 4, 1964

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35175

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATION OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

PAQUETTE, MAURICE F. & MAE O.

BOX 9202

EUREKA

(Name of Appropriator)

(Address)

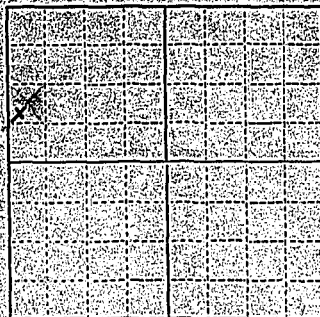
(Town)

County of LINCOLN

State of MONTANA

have appropriated groundwater

according to the Montana laws in effect prior to January 1, 1962, as follows:



Lot 4, TR 6-A

NW 1/4 SW 1/4 Sec. 21, T. 37, R. 27

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based: household needs, lawn, garden, berry patch.
3. Date or approximate date of earliest beneficial use, and how continuous the use has been: Use has been continuous since well was drilled 15 August 1961.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): Six (6) gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Three garden spots 20' X 20'. Lawn approximately 100' X 60'.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Deep well jet, 1/2 H.P. electric motor driven pump, drawing from well located 30 feet SSE of dwelling.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Drilling began approximately 5 August 1961. Well completed and placed in operation 15 August 1961.
8. The depth of water table: Twenty-three (23) feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Six (6) inch well casing, 25 feet of water inside the casing.
10. The estimated amount of groundwater withdrawn each year: Approximately 600,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available: Sandy throughout entire drilling operation.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: 1963 Tax Receipt No. 3750, refers to Page 2, line 3.

Signature of Owner

Maurice F. Paquette
Mae O. Paquette

Date Feb. 4, 1964

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35175

453

MINERAL STATE

RECEIVED
APR 2 9 AM

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5th day of
February A. D. 1964
at 9:45 P. M.
by Mary Mansfield County Clerk
Mae Watson Deputy

File No.

T. 37 R. 27

DUPLICATE

County Libby

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Top of Ground
(Elev. above sea level.....)

1'-59' Sand. (Fine to
Course, few pebbles)

Owner H. D. SMILEY Address EUREKA

59'-115' Sand, Gravel, and
Clay.

Driller William D. Lake Address Libby, Montana

Date of Notice of appropriation of groundwater.....

115'-158' Silty Clay.

Date well started June 22, 1967 Date completed July 12, 1967

158'-173' Tight Clay and
Gravel.

Type of well Drilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

173'-177' Boulders.

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

177'-192' Tight Clay and
Gravel with Water.

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

192' Boulders.

192'-203' Tight Clay and
Gravel with Water.

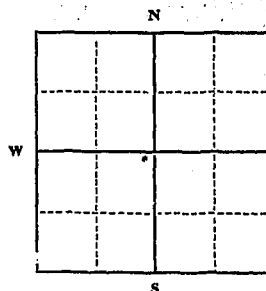
Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I. D.	6 5/8" O.D. 18.97 lbs. per foot	0	343	3/8"x 2 1/2"	174'	178'
				lots	184'	190'

203'-214' Clay and Gravel.

214'-216' Sandy Clay.

216'-224' Sand.

224' Clay and Gravel.



Static Water Level for non-flowing well
109' 1114 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 110 feet

at 9 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested Bailer

Length of Test 2 Hours

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff).....

NW 1/4 Sec 28 T37N R27W
Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state
number of acres and location or other data (i.e.: Lot, Block and Addi-
tion).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the
County Clerk and Recorder in the county in which the well is located, tissue copy to be
retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be
returned.

152
Driller's License Number

William D. Lake
Driller's Signature.

45657

5-70

100

707

100

Job of ground

(Give space not used)

Notice of Completion of

Abandonment by

DEAROLD WATER

STATE WATER COMMISSION

ADMINISTRATIVE OF GEORGE

STATE OF MONTANA

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MONTANA WATER RESOURCES BOARD

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File No. 183

MONTANA WATER RESOURCES BOARD

T. 37NR. 27WDoc. No. TRIPPLICATE

Filed for record

this 28 day of JuneA. D. 1971 at 1:20o'clock P.M.

RECEIVED

JUL 1 STATE OF MONTANA

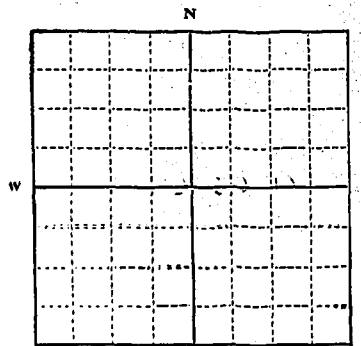
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County Lincoln**Notice of Appropriation of Groundwater**

(Under Chapter 237, Montana Session Laws, 1961)

1. I, Town of Rexford, of _____, (Name of Appropriator) _____, (Address) _____, (Town) _____
County of Lincoln, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
2. The beneficial use to which water is to be applied is Town of Rexford
(domestic supply)
(describe lands to be benefited, if for irrigation)
3. The rate of use in gallons per minute or miner's inches of groundwater claimed 80 gallons/minute
4. The annual period (inclusive dates) of intended use 1 January through 31 December
5. The probable or intended date of first beneficial use August 1971
6. The probable or intended date of commencement and completion of the well* or wells*
Well completed 15 July 1970
7. The location, type, size and depth of well or wells contemplated
NE 1/4, NW 1/4, SW 1/4 S 32 T. 10' Diameter, 316 feet deep
8. The probable or estimated depth of the water table or artesian aquifer Aquifers @ depths 266-294 and 304-312. Static water level @ depth 110 feet
9. Name, address and license number of the driller engaged Holman Drilling Corporation
East 3416 9th Avenue, Spokane, Washington 99202
10. Give such other similar information as may be useful in carrying out the policy of this act.
Dynamic water level @ 82 gpm is
@ depth 232

SW 1/4 Sec. 32 T 37N R 27W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Jack BlumDate 5/20/71

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

48685

the State of Montana, County of Lincoln, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk of said County.

Witness my hand and the seal of said County, at Helena, Montana, this 28th day of June, A.D. 1971.

By Barry H. Hensel County Clerk

Deputy

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 28th day of June A.D. 1971
at Helena Montana
By Barry H. Hensel County Clerk
Deputy

Notice of Appointment of Guardian

W.D. 10
Filed for Appointment of Guardian
Doc. No. 783

OFFICE OF THE CLERK
ADMINISTRATIVE DIVISION
HELENA, MONTANA

County Clerk

Notary Public for the State of Montana

Doc. No. 784
Filed for record
this 28 day of June
File No. A. D. 1971 at MONTANA STATE RESOURCES BOARD
DUPLICATE o'clock P M. **RECEIVED**

Approved Stock Form—State Publishing Co., Helena, Montana—42329

T 37N R 27W

County Lincoln

LOG

JUL 1 1971

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Town of Rexford Address _____
Driller Holman Drilling Corp. Address E. 3410 9th Ave., Spokane,
Wash 99202

Date of Notice of appropriation of groundwater _____

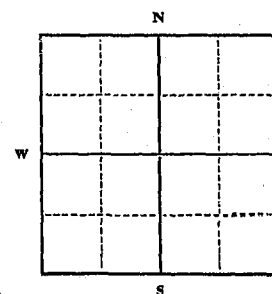
Date well started 1 Jul 70 Date completed 15 Jul 70

Type of well Drilled Equipment used Churn
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☒ Municipal ☒ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	EXPERIMENTATIONS		
				Kind Size	From (Feet)	To (Feet)
12"	12"	0	38.9			
10"	10"	38.9	358.0		None	
		0	281.0			



Static Water Level for non-flowing well 110 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 252 feet

at 82 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pumped

Length of Test 24 hrs & 48 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff)

2 Johnson 8" pipe size

stainless steel well screens

installed 285.0 - 293.8 and

303.8 - 310.9 with 10' long riser and 5' tailpipe

(Continue on reverse side)

1/4 Sec. 32 T. 37N R. 27W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

303.8 - 310.9 with 10' long riser and 5' tailpipe

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Domestic supply for new Rexford town

Top of Ground
(Elev. above sea level 2581)
Sand and silt w/gravel

Sandy silty gravel

Clayey sand w/gravel and gravelly clay

Sandy clay w/gravel

Gravelly sand, water

Silty sandy and clayey gravel, yellow

Sandy gravel, water
Gravelly sandy clay
Sand w/gravel, water
Silty clayey sand w/gravel

Gray clay and peat

Clay and peat

358 - bottom
Well backfilled w/gravel to 316'

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, issue copy to be retained by driller.

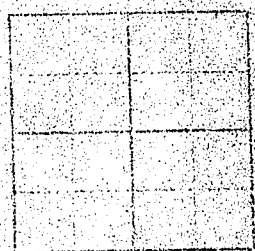
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Donald E. Holman
Driller's Signature

48678

STATE OF MONTANA
COUNTY OF LINCOLN
BEFORE ME, the undersigned authority, on this day personally appeared _____, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.



Witness my hand and seal of office this _____ day of _____, 19____.

Notary Public for Lincoln County

Gravel, Section
and of area
with same

Gravel, Section
and of area

Gravel, Section
and of area

Gravel, Section
and of area

Gravel, Section
and of area

Gravel, Section
and of area

Gravel, Section
and of area

Gravel, Section
and of area

100

Gravel, Section
and of area

A.D. 19__

Filed for record

Doc. No. _____

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this _____ day of _____, 19____.

Attest:
Notary Public for Lincoln County

OFFICE OF STATE ENGINEER
ADMINISTRATOR OF HIGHWAYS AND
STATE OF MONTANA

Division of Highways

OFFICE OF STATE ENGINEER
ADMINISTRATOR OF HIGHWAYS AND
STATE OF MONTANA

Notary Public

Notary Public

Notary Public

JUL 10 1970

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF APPROPRIATION OF GROUNDWATER
(Under Chapter 237, Montana Session Laws, 1961, as amended)

After filing a notice of appropriation, in order to acquire a right based thereon, the person must, within ninety (90) days, commence actual excavation and diligently prosecute construction of a well and, upon its completion, file a notice of completion with the County Clerk of the county in which the appropriation is located.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

1. I, Town of Rexford, of Rexford
(Name of Appropriator) (Address) (Town)

County of Lincoln, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is domestic and commercial
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 500 gallons per minute

The estimated amount of groundwater to be used annually _____

4. The annual period (inclusive dates) of intended use January 1 - December 31, incl.

5. The probable or intended date of first beneficial use October, 1970

6. The probable or intended date of commencement and completion of the well* or wells* June 1, 1970

7. The location, type, size and depth of well or wells contemplated Grob Lake area
12 inch size - 300 ft. depth

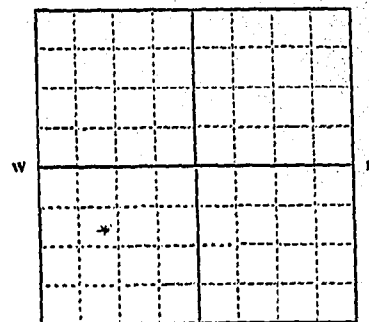
8. The probable or estimated depth of the water-table or artesian aquifer 200 ft.

9. The name, address, and license number of the driller engaged U. S. Army Corps of Engineers

10. Give such other similar information as may be useful in carrying out the policy of this act Well being drilled by Corps of Engineers
for use of relocated town of Rexford

For Administrator's Use

File July 6, 1970 9:30 A.M.
741



N. 1/4 S. 1/4 Sec. 32

T. 37 N. R. 27 E.
15 18

LOCATE WELL OR OTHER MEANS OF DEVELOPMENT AS ACCURATELY AS POSSIBLE ON THE PLAT.

Signature of Appropriator Edna M. Glaser, Clerk Date June 29, 1970

*As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

46653

12-1500
RECEIVED

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JUL 9 1970

NOTICE OF APPROPRIATION OF GROUNDWATER

(Under Chapter 237, Montana Session Laws, 1961, as amended)

After filing a notice of appropriation, in order to acquire a right based thereon, the person must, within (90) days, commence actual excavation and diligently prosecute construction of a well and, upon its completion, file a notice of completion with the County Clerk of the county in which the appropriation is located.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the appropriation is located.

For answers to all questions, if not applicable, so state, otherwise the form may be returned.

1. I, Town of Rexford, of Lincoln County, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is domestic and commercial (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miners' inches of groundwater claimed is 500 gallons per minute

The estimated amount of groundwater to be used annually is 500 gallons per minute

4. The annual period (inclusive dates) of intended use is January 1 to December 31

5. The probable or intended date of first beneficial use is October, 1970

6. The probable or intended date of commencement and completion of the well or wells is June 1, 1970

7. The location, type, size and depth of well or wells contemplated is Grook Lake area
12-inch size - 300 ft. depth

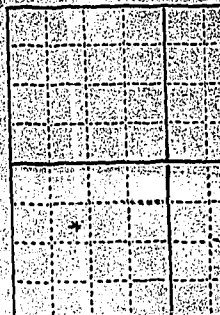
8. The probable or estimated depth of the water-table or artesian aquifer is 200 ft.

9. The name, address, and license number of the driller engaged is U. S. Army Corps of Engineers

10. Give such other similar information as may be useful in carrying out the policy of this act.
Well being drilled by Corps of Engineers
for use of relocated town of Rexford

For Administrator's Use

File July 6, 1970 9:30
741 A.M.



1/4 S. W 1/4 Sec.

32 N. R. 2

18

SEE WELL OR OTHER DEVELOPMENT AS ACCESSIBLE ON THE PLAT

Signature of Appropriator Edna M. Glavin, et al. Date June 29

*As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which obtained or through which it flows under natural pressures or is artificially withdrawn.

741

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 6th day of July
at 9:30 P.M. A.D. 1970
By Chas. L. Lauffer County Clerk
Max Waters Deputy

File No.

T. 37 N. R. 27 W.

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

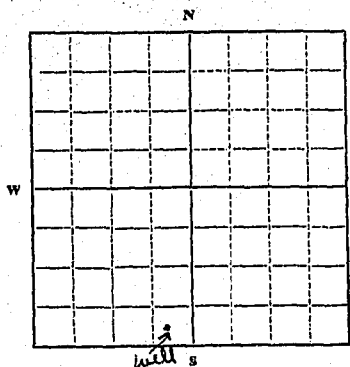
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Allen Helms, of P.O. 1, Circle
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 33 T. 27 N. R. 27 W.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.

drinking water some irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.

1905
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute).

5 inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.

irrigating lawn & garden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

submersible pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.

1905

8. The depth of water table.

70 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

1 1/2 ft deep 5" casing casing

10. The estimated amount of groundwater withdrawn each year.

700,000 to 1,000,000

11. The log of formations encountered in the drilling of each well if available.

Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

None that I know of

Signature of Owner Allen Helms

Date Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35095

INDEXED

#365

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1962

at 10:46 A.M.

M. M. Mansfield
County Clerk

By Herde Hyden Deputy

File No.

GW 2

T. 37 R. 27County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level.....)

Layers of clay sand and gravel

Very hard rough boulders
and cemented gravel

clay and boulders

soft clay

clay and boulders

rough boulders and sand
(water)

boulders and clay

soft clay

305
Bottom

SE. 1/4 Sec. 33 T. 37. R. 27.
Indicate location of well and
place of use, if possible. Each
small square represents 10 acres.

Show exact depth of bottom.

Owner H. D. SMILEY Address Lincoln Co., Montana
State Plate School
Driller Whitaker Drilling Co. Address Lincoln Co., Montana
Date of Notice of Appropriation of Groundwater Sept. 8, 1969
Date well started Aug. 18, 1969 Date Completed Sept. 15, 1969
Type of well Drilling Equipment Used Rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)
Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8"	6 1/2" 198	0	235"	1 1/2 slots	228	235

Static Water Level for non-flowing Well 60 feet

Shut-in Pressure for Flowing Well

Pumping Water Level 110 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested compressor Length of Test 6 hrs.

bailer 8 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).....

Driller's License Number 66Driller's Signature Ed. Whitaker

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quaduplicate for the Appropriator.

45658

File No.

GW 2

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

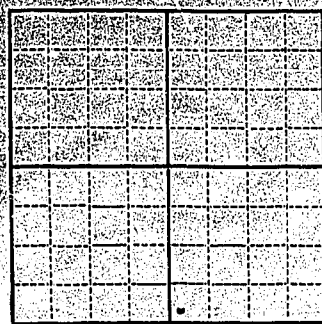
Owner: H. D. STEVENS Address: Liberty, Montana
Driller: Thatcher Drilling Co. Address: Liberty, Montana
Date of Notice of Appropriation of Groundwater: August 15, 1962
Date well started: August 15, 1962 Date Completed: August 15, 1962

Type of well: Drilled (dug, driven, bored or drilled) Equipment Used: Rotary (Churn, drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
7 7/8"	4" 130	0	325	40 slots	225	235



SE 1/4 Sec. 33 T. 37 R. 27
Indicate location of well and plot, if possible. Each square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well: 60 feet

Shut-in Pressure for Flowing Well: _____

Pumping Water Level: 130 feet at 15 gal. per minute

Discharge in gal. per min. of flowing well: _____

How Tested: compressor Length of Test: 6 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

45658

706

MONTANA WATER RESOURCES BOARD
RECEIVED
SEP 22 1969

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 17th day of
September A. D. 1969
at 1:25 P.M.
Richard L. Weyler
County Clerk
By Walter J. Kestem
Deputy

GW1

File No.

DUPLICATE

T 37 N R 27 W

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

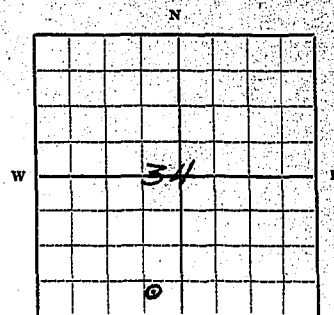
RECEIVED
MAR 19 1962

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. I, John Mocko, of Eureka,
(Name of Appropriator) (Address) (Town)
County of Lincoln, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
2. The beneficial use to which water is to be applied is for livestock water and irrigation - 2 acres near buildings in SE¹SE¹SW¹ Sec 34
(describe lands to be benefited, if for irrigation) T 37 N, R 27 W
3. The rate of use in gallons per minute or miner's inches of groundwater claimed 20 gallons per minute
4. The annual period (inclusive dates) of intended use January 1 to December 31
5. The probable or intended date of first beneficial use January 1, 1962
6. The probable or intended date of commencement and completion of the well* or wells*
Commencement - Dec. 5, 1961; Completion - Jan. 1, 1962
7. The location, type, size and depth of well or wells contemplated
Location - SE¹SE¹SW¹, Sec. 34; T 37 N, R 27 W; size - 6"; depth - 135 ft
8. The probable or estimated depth of the water table or artesian aquifer 58 ft
9. Name, address and license number of the driller engaged
John Mocko, Eureka, Montana, Lic. No. None
10. Give such other similar information as may be useful in carrying out the policy of this act.....



SE¹SE¹SW¹, 1/4 Sec 34 T 37 N R 27 W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator John Mocko

Date March 5 - 1962

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1745

File #37

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5th day of March A.D. 1962
at 9:30 P.M.
by M. M. Mansfield County Clerk
Mae Watson Deputy

File No.

DUPLICATE

T. 37 N. R. 27 W. 34

County Lincoln

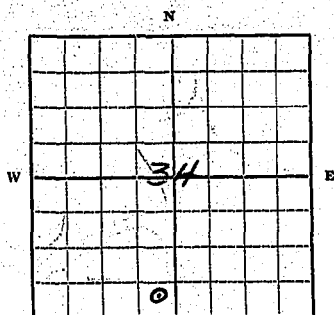
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 19 1962

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John Mocko of Eucla,
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 34, T. 37 N. R. 27 W.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. for livestock water and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Jan. 1, 1962 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 2 acres near buildings in SE 1/4 SW 1/4 Sec 34, T. 37 N. R. 27 W.
Owner - John Mocko
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump - Location shown on map

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commencement - Dec. 5, 1961
Completion - Jan. 1, 1962

8. The depth of water table 58 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Type - 6" drilled well, size - 6", depth - 135 ft.

10. The estimated amount of groundwater withdrawn each year 5,256,000 gallons

11. The log of formations encountered in the drilling of each well if available Shown on form GW 2

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner John Mocko

Date March 5, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1741

File #37

STATE OF MONTANA
COUNTY OF LINCOLN

COUNTY OF LINCOLN

Filed this 5th

Mr. A.

11/11/1964

4:30

On 07/01/2011

11/11/84

Dr.

elements within the division. I met with

..... day of
 1962

Deputy

[illegible]

GW 2

File No.

DUPLICATE

RECEIVED

MAR 19 1962

T 37 N R 27 W

34

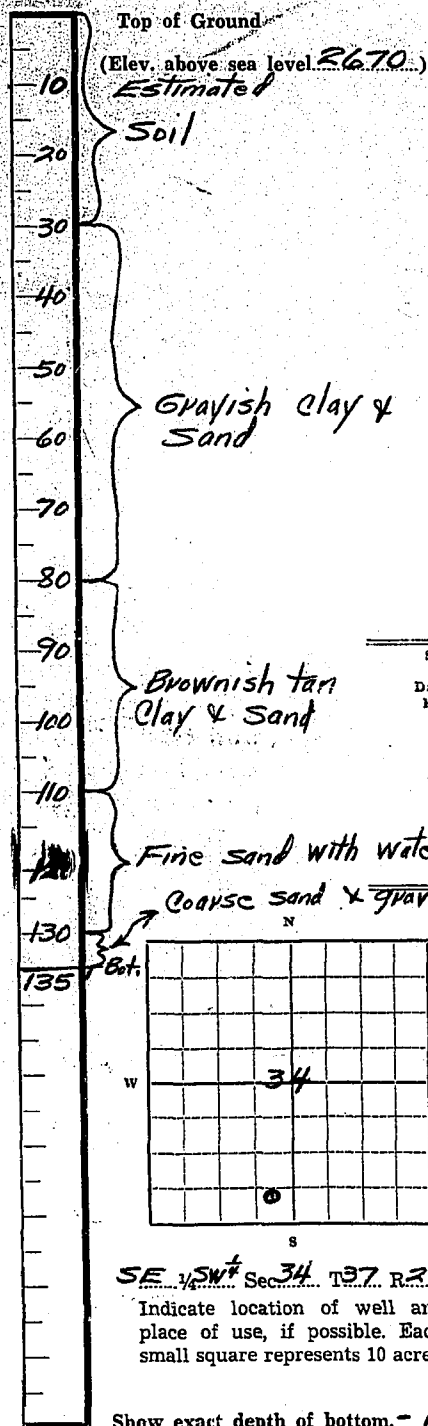
County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner John Mocko Address Eureka, MontanaDriller John Mocko Address Eureka, MontanaDate of Notice of Appropriation of Groundwater Feb. 23, 1962Date well started Dec. 5, 1961 Date Completed Jan. 1, 1962Type of well drilled Equipment Used Churn
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6"	2670'	2535'	Cutting Torch 1/4" x 6"	2535'	2541'
	5/8" Thick					

Static Water Level for non-flowing Well 77 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 45 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) _____

Number of acres irrigated - 2 acresNone
Driller's License NumberJohn Mocko
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1943

File No.

RECEIVED
FEB 14 1973

Approved State Publishing Co. Helena, Montana 42345

T. 37 N R. 27 W MPM
County LINCOLN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

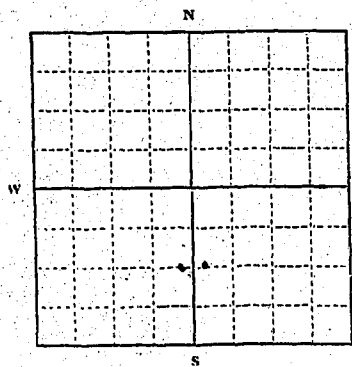
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Jan. 29, 1973
Force F. Barney
Owner Ruth T. Barney Address 3012 1/2 4th Ave. N. Great Falls, Mt.

Contractor (if any) none

Address of Contractor

Date Started Date Completed



1/4 Sec. T. R.

Indicate point of appropriation
and place of use, if possible.

1) Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drains, etc.) natural spring

2) Means of withdrawing water (gravity, pump, canal, etc.) Pump

3) Depth of water table at ground surface

4) Use of the water domestic and stock

5) Amount of groundwater claimed (in miner's inches, or gallons
per minute) 17.4 cubic feet per second =
700 miners inches

6) If used for irrigation, give number of acres and description of
land No irrigation at the present time.

7) Estimate amount of water used each year 36,000,000
gallons

Signature of Owner Force F. Barney
Ruth T. Barney
Date Jan. 29, 1973

Doc. No. 924
Filed for record
this 24 day of Feb.
A. D. 1973, at 2:10
o'clock P.M.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the
works are located.

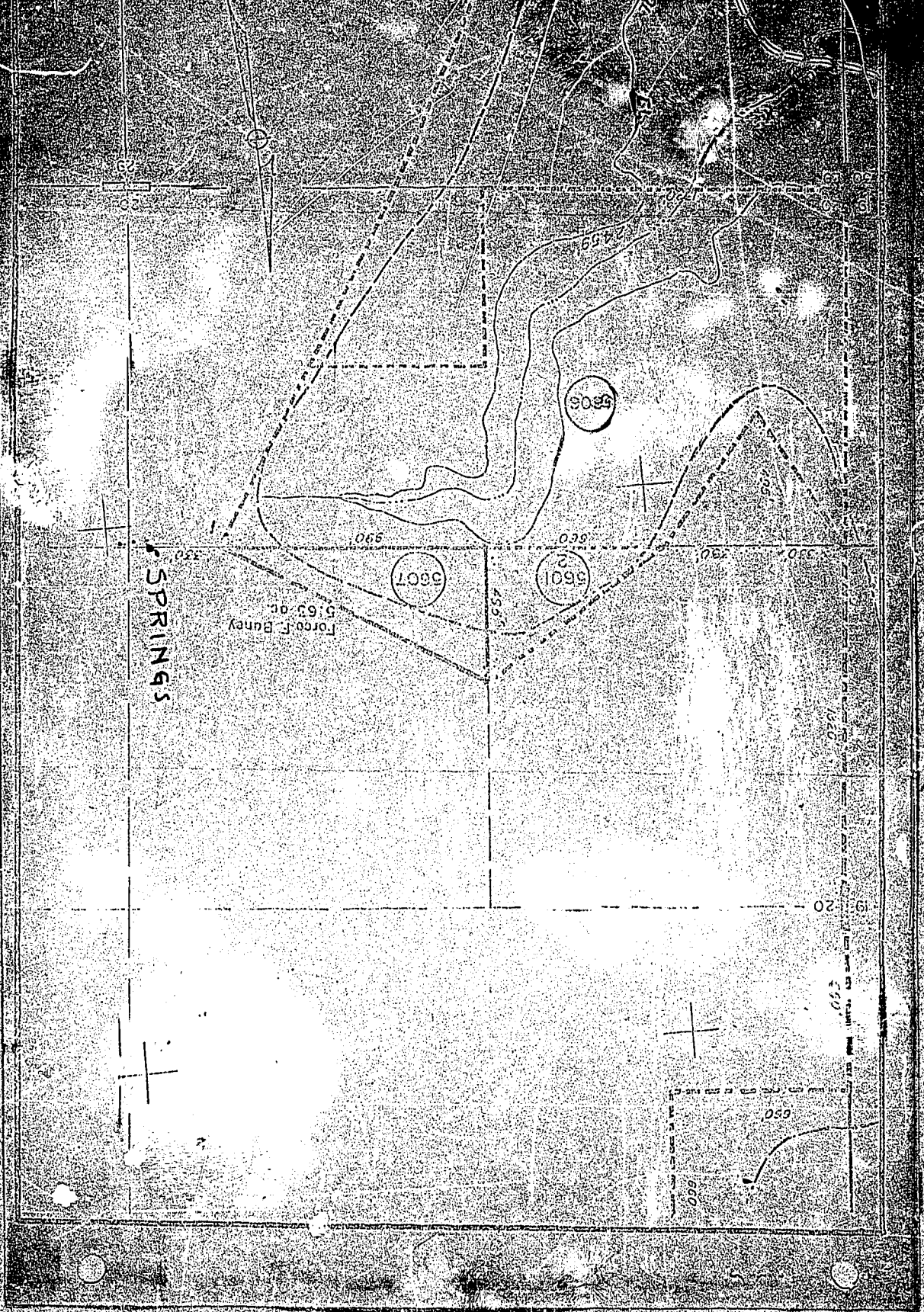
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

52.40

922

AM 300
PAGES TO BE
IN VET
M
CI 3.2
N
bobo

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 7th day of
February A.D. 1923
at 2:10 P.M.
By Clarence L. Daugh County Clerk
Mae Watson Deputy



GROUNDWATER INDEX

Page / of /

County Lincoln

Twp. 37 North Rge. 26 West

[illegible]

File No. _____

T. 37N R. _____

QUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GEOLOGY
OFFICE OF STATE ENGINEER

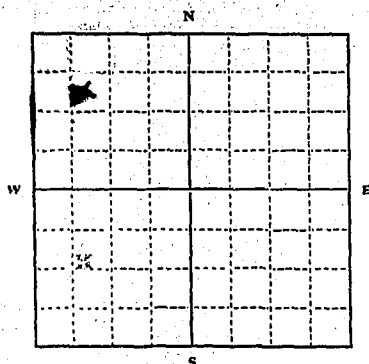
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. JOHN MOORE of Eureka
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 9 T. 37N R. 26W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based domestic use and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1923 to date
continued

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per min.

5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof
SW 1/4 Sec. 6 Township 37N Range 26 E

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
2 wells 25' deep; 6 feet wide

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1963

8. The depth of water table 12 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater dug well; 25' deep; brick walls

10. The estimated amount of groundwater withdrawn each year 10,000 gallons

11. The log of formations encountered in the drilling of each well if available
gravel

12. Such other information of a similar nature as may be in carrying out the policy of this act, including reference to book and page of any county record none

JOHN MOORE, by his Attorney
Signature of Owner J. F. Fennessy, Jr.

Date December 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Three to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35101

#371

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 1963
at 10:21 P.M.
M.M. Mansfield
County Clerk
By James H. Johnson
Deputy

GROUNDWATER INDEX

Page 1 of 1

County Lincoln Twp. 36 North Rge. 32 West

[illegible]

GV

Approved Stock Form—State Publishing Co., Helena, Montana—11338

File No.

T. 36 N. R. 32

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

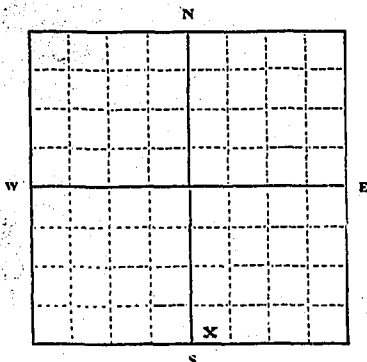
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
OCT 3 1963

STATE ENGINEER

I, MARTIN G. GRAY, of Yaak,
(Name of Appropriator) (Address) (Town)
County of Lincoln, State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec #35 T. 36 R. 32
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
Human consumption, commercial
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....
1950 to date
4. The amount of groundwater claimed (in miner's inches or gallons
per minute).....
8 inches
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
.....
not applicable
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.....
1 hp. pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
July 1950
8. The depth of water table.....
50 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater.....
depth of well 65 feet
driller well
10. The estimated amount of groundwater withdrawn each year.....
150,000 gallons
11. The log of formations encountered in the drilling of each well if available.....
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.....
not available

Signature of Owner S/Martin G. Gray

Date September 26, 1963

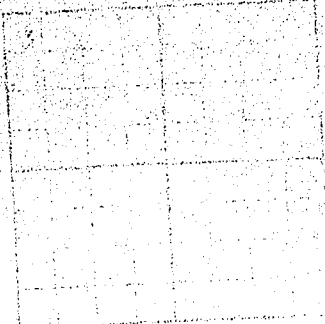
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

6182

#134



RECEIVED
DIVISION OF LAND
STATE ENGINEER
OFFICE OF LAND SURVEY
DIVISION OF LAND SURVEY
STATE OF MONTANA
COUNTY OF LINCOLN

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 26th day of September A. D. 1963
at 2:10 P. M.
By Wm. M. Marshall County Clerk
Verden H. Hight Deputy

File No. _____

DUPLICATE

Approved Stock Form—State Publishing Co., Helena, Montana—1961

T. 36 N. R. 32

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 12 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Romeo Garrison

of Rt. 1

Troy

(Name of Appropriator)

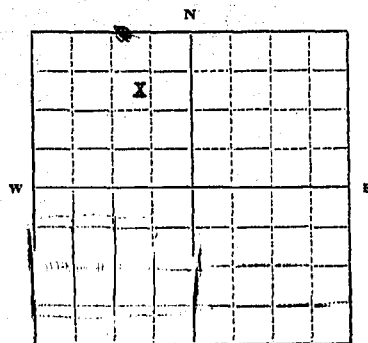
(Address)

(Town)

County of Lincoln

State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 18, T. 35 S., R. 36 E., S. 32

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based mining and domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1925

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute

5. If used for irrigation, give ~~the~~ acreage and description of the lands to which water has been applied and name of the owner thereof not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal dug out basin or reservoir with ditch leading from it.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1925

8. The depth of water table dug area about 3 feet by about 4 foot square

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater dug out area about 3 feet by about 4 feet square with ditch leading out from it

10. The estimated amount of groundwater withdrawn each year amount varies used as needed mostly use all that comes out

11. The log of formations encountered in the drilling of each well if available none drilled

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Romeo Garrison

Date Aug 5 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

5362

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5th day of

August A. D. 1913

at Missoula County Clerk.

By Mae Miller Deputy

333 MONTELL ENGINEERS

108
BECRIAN

File No. _____

DUPLICATE

T. 36 N. R. 32 E.

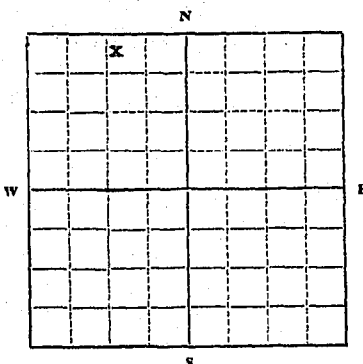
County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 12 1963

Declaration of ~~Valid~~ Groundwater Rights STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1953)

Romeo Garrison of Sec. 1 Town
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963 as follows:



Sec. 1 36 T. 36 R. 32 W.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based mining
and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1925 used about 1/2 of each year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) comes out of spring about 5 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal spring in northeastern corner of Sec. 1 on Hensley Hill dug basin, attached pipeline to bring water down
7. The date of commencement and completion of the construction of the well, none, or the works for withdrawal of groundwater 1925 commenced and completed
8. The depth of water table spring from ground dug basin or reservoir about 3 ft deep to hold water
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater dug out basin or small reservoir about 3 ft deep about 4 foot square
10. The estimated amount of groundwater withdrawn each year amount varies used as needed
11. The log of formations encountered in the drilling of each well if available none drilled
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Romeo Garrison

Date Aug 5 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

5363

1019
SECRETARY

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5th day of August A. D. 1962
at 12:10 P. M.
by Mr. [Signature] County Clerk.
By Mr. [Signature] Deputy

GW

File No.

DUPLICATE

Approved Stock Form—State Publishing Co., Helena, Montana—40879

T. 36 R. 32

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

APR 22 1963

Declaration of Vested Groundwater Rights

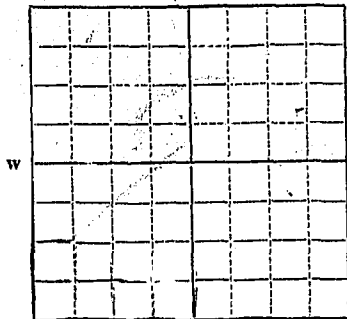
(Under Chapter 237, Montana Session Laws, 1961)

ASSISTANT
STATE ENGINEER

School Dist # 24

Rt #1 Troy

County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 36 T36 R32

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Water supply for school
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Not yet in use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 G.P.M.

5. If used for irrigation, give the acreage and description of the lands in which water has been applied and name of the owner thereof no

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal hand force pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Jan 3 1962 Jan 10 1962

8. The depth of water table 17'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" well 20' deep

10. The estimated amount of groundwater withdrawn each year Not yet in use

11. The log of formations encountered in the drilling of each well if available 0-12' gravel
12'-17' Clay with small rock
17'-20' water sand & gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Martin P. BrayDate 4/18/63

Three copies to be made by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be rejected.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

4230

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

Filed this 13th day of April A. D. 1963
at 3:30 P. M.
By M. G. Mansfield County Clerk
Mae W. W. Deputy

RECEIVED
72

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GROUNDWATER INDEX

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County Lincoln Twp. 36 North Rge. 31 West

[illegible]

File No. B-51 Page 578 T. 36N. 37W.
ORIGINAL Lincoln Co. Montana County Lincoln
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

1. United States of America, Sylvanite Ranger Station
(Name of Appropriator) (Address) (Town)

County of Lincoln and State of Montana
have appropriated groundwater according to the Montana laws in effect prior
to January 1, 1962, as follows:

2. The beneficial use on which the claim is based Domestic use of Upper Ford Creek
Central
3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximately 1935, use is continuous since establishment
4. The amount of groundwater claimed (in miner's inches or gallons per minute) .25 gal. per min. maximum
1 gal. per min. average
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1 acre of station land

SEE Sec. 6 T36R31

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Casoline pump NW 1/4
Section 7, T36N. R31W

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1960

8. The depth of water table 6'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Well is 10' deep and 12" across.

10. The estimated amount of groundwater withdrawn each year 45,000 gallons

11. The log of formations encountered in the drilling of each well if available
6' of sand and gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
Groundwater supply is replenished by seepage from York River.

Recorded, Lincoln County, Libby, Montana Book 51

Signature of Owner Forest Supervisor
Kootenai National Forest
Libby, Montana

Date 3-5-62